202 434 1501

Copy of Paper # 10

Attorney Docket No. 1668.1021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Patent Application of:

Ophir FRIEDER et al.

Application No.: 09/629,175

Group Art Unit: 2171

Filed: July 31, 2000

Examiner, LE, UYEN T

For

SYSTEM FOR SIMILAR DOCUMENT DETECTION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures	accompanying this information Disclosure Statement are:
	1a. ⊠ 1b. ⊠ 1c. ⊠	Form PTO-1449. Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
	1d. 🔲	English language translation (Abstract Only) attached to each non-English language publication.
	1e. 🗌	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
	1f. 🔲	List of Copending Applications (ATTACHMENT 1(f), hereto).
	1g. 🔲	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	This Infor	mation Disclosure Statement is filed under 37 CFR §1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a. 🗌	Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
	2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c. 🗌	Before the mailing of a first Office Action on the merits; or
	2d. 🗖	Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

From-STAAS & HALSEY

3

Serial No.: 09/629,175 This is a continuation/divisional application under 37 CFR § 1.53(d) or Request for 7. Continued Examination under 37 CFR 1.114. (Check either Item 7a or 7b) The Issue Fee has not been paid. 7b. □ A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively. This is a Supplemental Information Disclosure Statement. 8. (Check either Item 8a or 8b) This Supplemental Information Disclosure Statement under 37 CFR § 8a. □ 1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on 8b. 🗍 This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed ___. (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107) 9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) satisfied because all non-English language publications were cited on the 9a. 🔲 enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office§s authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).) 9b. set forth in the application. satisfied because an English language translation (Abstract Only) is attached to each non-English language publication. 9d. - 🗔 enclosed as Attachment 1(e), hereto. 10. No admission is made that the information cited in this Statement is, or is considered to

be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Seria	l No.:	09/629.	.17	5
-------	--------	---------	-----	---

			Cond. 140 00/025, 115					
3.		specified Action un	mation Disclosure Statement is filed under 37 CFR §1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office ider § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if					
	•	3a.	any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.					
			to be charged to Deposit Account No. 19-3935.					
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: □ enclosed. to be charged to Deposit Account No. 19-3935.					
_	\boxtimes	Statemen	t under \$ 1.97(a) (applicable if Item 3a or Item 4 is checked)					
5.		Statement under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)						
		5a. 🔯	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this					
		5b. 🗀	Information Disclosure Statement. In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
6.		This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).						
		_	(Check appropriate Items 6a and/or 6b)					
		6a. 🗍	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).					
	:	6b. 🗀	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.					

Serial No.: 09/629,175

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 12/3/03 1201 New York Avenue, N.W.

Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

Michael E. Kondoudis Registration No. 42,758

T-925 P.023/031 F-203

									0;
FORM PTO-	1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTORNEY DOCKET NO		}	APPLICATION NO.	
					1668.1021			09/629,175	
LICT OF DEFENDENCES CITED BY ADDITIONAL				FIRST NAMED INVENTOR					
L151 UF	(Use several sheets if necessary)				Ophir FRIEDER et al.				
					FILING DATE			GROUP ART UNIT	
		e several sileets	II NEGESSEI	y)	July 31, 2000			2171	
			U.S. PA	ATENT DOCUME	NTS				
*EXAMINER		DOCUMENT						UB-	FILING
INITIAL		NO.	DATE	NAME	i	CLAS	S CL	ASS	DATE
	AA		-					. ===	
	.1	1	FOREIGN	DATENT DOCUM	MENITO				'
		DOCUMENT	FUKEIGN	PATENT DOCUM	AIEIA 1.2		SUB-	l TR	ANSLATION
		NO.	DATE	COUNTR	Y	ÇLASS	CLASS		ES NO
<u> </u>	AB					*			
			<u> </u>	<u> </u>			1		
OTHER REP		CES (Including A	uthor, Title,	Date, Pertinent P	ages, Etc.)				
	AC Broder A. Z.: "On the Resemblance and Containment of Documents," COMPRESSION AND COMPLEXITY OF SEQUENCES 1997. June 11-13, 1997, pp. 21-29.								
-	AD Broder A. Z.: "Syntactic Clustering of the Web" COMPUTER NETWORKS AND ISDN SYSTEMS, Vol. 29, No. 8-13, September 1, 1997, pp. 1157-1166.							ND ISDN	
	AE	Brin et al : "Co	ny Detectio	n Mechanisms Fo	r Digital Do	cuments	" SIGN	AOD F	ECORD.
	AE Brin et al.: "Copy Detection Mechanisms For Digital Documents," SIGMOD RECORD, ASSOCIATION FOR COMPUTING MACHINERY, Vol. 24, No. 2, June 1, 1995, pp., 398-409.								
	AF	Manber U: "Finding Similar Files in a Large File System," PROCEEDINGS OF THE WINTER USENIX CONFERENCE, pp. 1-10, January 17, 1994.							
	AG Shivakumar et al.: "Finding Near-Replicas of Documents on the Web,"								
				SHOP WEBDB, 19			,		
EXAMINER	,		· · · · · · · · · · · · · · · · · · ·	DATE	CONSIDER	FD			
	•			5/112					
		•							
						14. 14.	D 662 =	1.	_ 11
EXAMINE	R: Initia	I if reference consider	lered, whethe	er or not citation is in ude copy of this form	contormance	with MPE	ir 609; D	raw line	e through
Cutation it not	In conto	ittiance and not con	isidered. Ind	and cohy or any join	i wini uevi co		ייייי ויי בשף	hii nei i ir	